

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	Not Yet Assigned 10/535538
				Filing Date	Concurrently Herewith
				First Named Inventor	Estevao M. Espindola
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	04304/0202903-USO
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-4,543,800	10-01-1985	Mawby et al.	
	AB	US-4,671,582	06-09-1987	Stromquist et al.	
	AC	US-6,209,265-B1	04-03-2001	Banicevic et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	GB-2 252 789-A	08-19-1992	Saeki et al.		
	BB	DE-197 53 669-A1	06-04-1998	Song		✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	PATENT ABSTRACTS OF JAPAN, vol. 1997, no. 03, 31 March 1997 & JP 08 296952 A (Toshiba Corp), 12 November 1996.	
	CB	PATENT ABSTRACTS OF JAPAN, vol. 017, no. 318, 17 June 1993 & JP 05 033546 A (Sanyo Electric Co Ltd), 9 February 1993.	
	CC	PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 24, 11 May 2001 & JP 2001 201245 A (Shizuoka Seiki Co Ltd), 27 July 2001.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /HVT/

Examiner Signature	/Hanh Tran/	Date Considered	12/16/2009
-----------------------	-------------	--------------------	------------